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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 09/685,078 | 10/06/2000 | David Allison Bennett | PSTM0010/MRK/STM | 3150 |
| 29524 | 7590 | 08/01/2005 | EXAMINER | |
| KHORSANDI PATENT LAW GROUP, A.L.C. 140 S. LAKE., SUITE 312 PASADENA, CA 91101-4710 | | | WEBB, JAMISUE A | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 3629 | |

DATE MAILED: 08/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/685,078

Applicant(s)

BENNETT ET AL.

Examiner

Jamisia A. Webb

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 11 May 2005.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-6, 28-33, 49-52 and 58-65 is/are pending in the application.
- 4a) Of the above claim(s) 59-65 is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-6, 28-33, 49-52 and 58 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 20050511.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-6, 28-33, 49-52 and 58, drawn to a system and method for calculating and displaying rates for multiple carriers, classified in class 705, subclass 1.
 - II. Claims 59-65, drawn to a system and method which allows a user to enter in multiple e-mail addresses to receiving customized e-mail messages of a delivery confirmation, classified in class 705, subclass 1.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions I and II have different functions and different effects. Invention I calculates shipping rates for carriers, providing a display of a comparison of rates. Invention II discloses collecting multiple e-mail addresses to provide a delivery conformation message to the e-mail addresses, and further allows the user to customize the message.
3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Newly submitted claims 59-65 directed to an invention that is independent or distinct from the invention originally claimed for the above reasons.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 59-65 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

7. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any

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evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

8. Claims 1-27, and 49-58 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nicholls et al (5,485,369) in view of Fisher et al. (6,047,264), Kara et al. (6,233,568) and Barnett et al. (6,369,840).

9. With respect to Claims 1, 4, 6-10, 13, 15-19, 22, 24-27, 49-50, 52, 54, 55, 57 and 58: Nicholls discloses the use of a shipping computer system (see abstract), with a method of using the system and a computer program located on the computer system, which instructs the computer to perform rate calculations (column 4, lines 8-24). Nicholls discloses each carrier having a set of shipping requirements and a predefined rate structure (column 2, lines 17-19, column 4, lines 49-55 and claim 1), and identifying and displaying the carriers along with the rates of services, for each of the parcels according the rules (See Figures 4B, 4C and 4D, column 2, lines 32-38, column 7, lines 25-29 and claim 1) for each carrier. Nicholls discloses this system to be used over a global network (Column 3, lines 38-45).

10. Nicholls discloses the rates are calculated for carriers with specific delivery requirements such as Proof of Delivery (See Figure 4A), but fails to disclose the specific delivery requirements includes an electronic mail delivery notification. Fisher discloses a method for supplying automatic status updates using e-mail (See abstract). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the proof of delivery of Nicholls be the electronic notification system, as disclosed by Fisher, in order to automatically

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send delivery status messages over e-mail without the aid or need of a human customer service representative. (See Fisher, columns 1 and 2).

11. Fisher and Nichols discloses a multiple carrier system that calculates rates for carriers with specific parameters such as a notification of delivery, however Nicholls discloses the automatic selection of a carrier and fails to disclose simultaneously displaying the rates of the carriers to the user. Kara discloses a computer program used for multiple shippers that simultaneously displays that calculate shipping rates of multiple carriers for multiple services (See Figure 8, column 22, lines 20-38). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the shipping rates of Nicholls be displayed to the user as disclosed by Kara, in order to present the user with information from which to make an informed choice as to a particular shipping service provider by which to ship a particular item. (See Kara, column 22)

12. Nicholls, Fisher and Kara, disclose the use of calculating and displaying rates for specific services, for multiple carriers, but fails to disclose the simultaneous display of the rates. Barnett discloses the use of a calendar which can be used for online purchasing of services (column 2, lines 63-67), where there is simultaneous display of services offered with respect to providers and time (See Figure 9). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Nicholls and Kara to display the calculation of shipping rates, calculated by Nicholls and Kara in the format of a simultaneous display, as disclosed by Barnett, in order to provide a multi-layers system wherein different categories can be overlaid on one another providing a single integrated display that allows a user to order or purchase a system based on the calendar day and time (See Barnett, column 2).

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13. With respect to Claims 2, 11, 20, 29, 36 and 43: See Nicholls, Figure 4A.
14. With respect to Claims 3, 12, 21, 30, 37, and 44: See Nicholls, Column 7, lines 53-67.
15. With respect to Claims 5, 14, 23, 32, 39 and 46: Nicholls discloses displaying a rate adjustment for the special service fees (See Figure 4D).
16. Claims 28-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nicholls et al (5,485,369) in view of Pauley et al. (4,958,280), Kara et al. (6,233,568), and Barnett (6,369,840).
17. With respect to Claims 28, 31, 33-35, 38, 40-42, 45, 47, 48: Nicholls discloses the use of a shipping computer system (see abstract), with a method of using the system and a computer program located on the computer system, which instructs the computer to perform rate calculations (column 4, lines 8-24). Nicholls discloses each carrier having a set of shipping requirements and a predefined rate structure (column 2, lines 17-19, column 4, lines 49-55 and claim 1), and identifying and displaying the carriers along with the rates of services, for each of the parcels according the rules (See Figures 4B, 4C and 4D, column 2, lines 32-38, column 7, lines 25-29 and claim 1) for each carrier. Nicholls discloses this system to be used over a global network (Column 3, lines 38-45).
18. Nicholls discloses the rates are calculated for carriers with specific delivery requirements such as Proof of Delivery (See Figure 4A), but fails to specifically disclose the proof of delivery is a verbal delivery notification. Pauley discloses the use of costumer service representatives which provide verbal communication of delivery status (Column 9, lines 34-38). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have

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the proof of delivery of Nicholls be the notification by the customer service representative, as disclosed by Pauley, in order to allow users to obtain delivery information without the use of a computer. See Pauley columns 2 and 4).

19. Nicholls and Pauley disclose a multiple carrier system that calculates rates for carriers with specific parameters such as a notification of delivery, however Nicholls discloses the automatic selection of a carrier and fails to disclose displaying the rates of the carriers to the user. Kara discloses a computer program used for multiple shippers that displays that calculate shipping rates of multiple carriers for multiple services (See Figure 8, column 22, lines 20-38). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have the shipping rates of Nicholls be displayed to the user as disclosed by Kara, in order to present the user with information from which to make an informed choice as to a particular shipping service provider by which to ship a particular item. (See Kara, column 22)

20. Nicholls, Pauley and Kara, disclose the use of calculating and displaying rates for specific services, for multiple carriers, but fails to disclose the simultaneous display of the rates. Barnett discloses the use of a calendar which can be used for online purchasing of services (column 2, lines 63-67), where there is simultaneous display of services offered with respect to providers and time (See Figure 9). It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify Nicholls and Kara to display the calculation of shipping rates, calculated by Nicholls and Kara in the format of a simultaneous display, as disclosed by Barnett, in order to provide a multi-layers system wherein different categories can be overlaid on one another providing a single integrated display that allows a user to order or purchase a system based on the calendar day and time (See Barnett, column 2).

21. With respect to Claims 29, 36 and 43: See Nicholls, Figure 4A.
22. With respect to Claims 30, 37, and 44: See Nicholls, Column 7, lines 53-67.
23. With respect to Claims 32, 39 and 46: Nicholls discloses displaying a rate adjustment for the special service fees (See Figure 4D).

Response to Arguments

24. Applicant's arguments filed 5/11/05 have been fully considered but they are moot in view of the new rejection. The applicant has added the limitation of the simultaneous display of the calculation of rates; the rejection is now reflective of the newly added limitation. See rejection stated above.

Conclusion

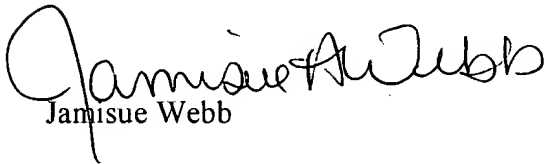
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jamisue A. Webb whose telephone number is (571) 272-6811.

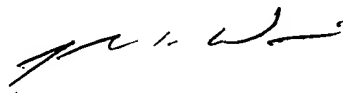
The examiner can normally be reached on M-F (7:30 - 4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


Jamisue Webb


JOHN G. WEISS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600